AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently amended) A communication system optimized for multipart responses, the communication system comprising:

a client adapted to request content from the communication system, the request for content including an indicator that a multipart response is desired for the client;

a proxy coupled to receive the request for content and adapted to access the communication system for the requested content; and

a server coupled to the proxy to provide the requested content, wherein the proxy is adapted to provide a single part response to the client, the single part response including an indicator to signal <u>that</u> a subsequent multipart response that is related to the single part response <u>will be sent to the client</u>.

- 2. (Original) The communication system according to Claim 1, wherein the request for content comprises a HyperText Transfer Protocol (HTTP) request having a request header.
- 3. (Original) The communication system according to Claim 2, wherein the request header includes the indicator that a multipart response is desired.
- 4. (Original) The communication system according to Claim 1, wherein the single part response comprises a HyperText Transfer Protocol (HTTP) response having a response header.
- 5. (Original) The communication system according to Claim 4, wherein the response header includes the indicator that a multipart response will be subsequently transmitted.

6. (Currently amended) A method for multipart response optimization, comprising:

generating a first request for content, the first request including a multipart response expectation indicator that indicates a client generating the first request is capable of receiving a response with multiple parts of content;

generating a first response to the first request for content, the first response including a multipart response capability;

generating a second request for content by the requestor; and

generating a second response to the second request for content, wherein the second response includes a format that is indicative of the multipart response capability indicator <u>and includes particular multiple parts of content for the client associated with the second request for content.</u>

- 7. (Original) The method according to Claim 6, wherein a lack of multipart response capability is signalled by an absence of a multipart response capability indicator.
- 8. (Original) The method according to Claim 7, wherein the second request for content is one of a plurality of parallel requests for single part content.
- 9. (Original) The method according to Claim 6, wherein support for the multipart response capability is signalled by a multipart response capability indicator.
- 10. (Original) The method according to Claim 9, wherein the second request for content is a single request for multipart content.

- 11. (Currently amended) A mobile terminal wirelessly coupled to a network which includes a proxy coupled to the network, the mobile terminal comprising:
 - a memory capable of storing at least a multipart header module;
- a processor coupled to the memory and configured by the multipart header module to generate content requests having a multipart response expectation indicator that indicates the mobile terminal is capable of receiving a response with multiple parts of content; and
- a transceiver configured to facilitate a content response exchange with the proxy, wherein the multipart header module is further configured to search the content response for a multipart capability indicator and receive content that includes particular multiple parts of content in response to the existence of the multipart capability indicator in the content response.
- 12. (Original) The mobile terminal according to Claim 11, wherein existence of the multipart capability indicator in the content response precludes generation of parallel content requests from the processor.
- 13. (Currently amended) A computer-readable medium having instructions stored thereon which are executable by a mobile terminal for requesting optimized multipart response handling in a network by performing steps comprising:

supplying a multipart expectation indicator in a content request that indicates the mobile terminal is capable of receiving a response with multiple parts of content;

receiving a content response to the content request;

examining the content response for a multipart capability indication; and precluding transmission of parallel content requests when the multipart capability indication exists within the content response; and

receiving content that includes particular multiple parts of content in response to the existence of the multipart capability indicator.

14. (Currently amended) A proxy coupled to a network to detect multipart content requests, the proxy comprising:

means for receiving a first content request;

means for determining the existence of a multipart response expectation indicator in the first content request that indicates a client sending the first content request is capable of receiving a response with multiple parts of content;

means for generating a single part response in response to the existence of the multipart response expectation indicator in the first content request; and

means for generating sending a multipart response to the client after a second content request is received, the multipart response being related to the single part response.

15. (Currently amended) A computer-readable medium having instructions stored thereon which are executable by a proxy by performing steps comprising:

receiving a first content request from a client;

determining the existence of a multipart response expectation indicator in the first content request that indicates the client is capable of receiving a response with multiple parts of content;

generating a single part response in response to the existence of the multipart response expectation indicator in the first content request; and

generating sending a multipart response to the client after a second content request is received, the multipart response being related to the single part response.